

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/000773

**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 A61N 5/06**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7 A61N 5/06, A61N 33/00, A61B 18/20, A61B 18/18, G01B 11/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patents and Applications for Inventions since 1975

Korean Utility Models and Applications for Utility Models since 1975

Japanese Utility Models and Applications for Utility Models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS, WPI, USPTO, PAJ, CAPLUS(STN), INSPECT "pulsed, light, wavelength, device, apparatus, article, machine, skin, treat, filter, rotation, select\*, thermolysis, coat\*, reflect\*, mirror"

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6613040 B2 (Tankovichi, N., US) 02 Sep 2003 - see the entire document	1-5
A	US 6214034 B1 (Radiance, Inc., US) 10 Apr 2001 - see the entire document	1-5
A	WO 91/15264 A1 (Gustafsson, M., SE) 17 Oct 1991 - see the entire document	1-5
A	US 6383177 B1 (Asah Medico A/S, DK) 07 May 2002 - see the entire document	1-5
A	US 2003/0004499 A1 (McDaniel, D.H., US) 02 Jan 2003 - see the entire document	1-5
A	US 6461866 B1 (Photo Therapeutics Ltd., GB) 08 Oct 2002 - see the entire document	1-5
A	US 5552892 A (Nikon Corp., JP) 03 Sep 1996 - see the entire document	1-5

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

14 DECEMBER 2004 (14.12.2004)

Date of mailing of the international search report

**14 DECEMBER 2004 (14.12.2004)**

Name and mailing address of the ISA/KR

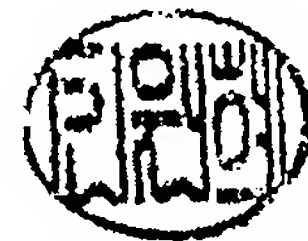
Korean Intellectual Property Office  
920 Dunsan-dong, Seo-gu, Daejeon 302-701,  
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

SHIN, Weon Hye

Telephone No. 82-42-481-8155



# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR2004/000773

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6613040 B2	02 Sep 2003	none	
US 6214034 B1	10 Apr 2001	none	
WO 91/15264 A1	17 Oct 1991	SE 9001298 A0 US 5320618 A EP 533686 A1	09 Apr 1990 14 Jun 1994 31 Mar 1993
US 6383177 B1	07 May 2002	JP 2001514057 T2 WO 9911324 A1 EP 1009485 A1 DK 1009485 R1	11 Sep 2001 11 Mar 1999 21 Jun 2000 21 Jun 2000
US 2003/0004499 A1	02 Jan 2003	none	
US 6461866 B1	08 Oct 2002	GB 9222245 A0 WO 9409850 A1 EP 618824 A1 DE 69333153 C0	09 Dec 1992 11 May 1994 12 Oct 1994 25 Sep 2003
US 5552892 A	03 Sep 1996	JP 7321022 A2	18 Dec 1995